

## INTERNATIONAL SEARCH REPORT

Location No

PCT/EP 03/08493

## A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 A61M29/02 A61M25/10 A61F2/06

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 A61M A61F

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, PAJ, WPI Data

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	EP 0 597 506 A (TERUMO CORP) 18 May 1994 (1994-05-18)	1,2,6-9
Y	column 5, line 48 -column 12, line 37 column 28, line 40 -column 30, line 6; figures 1,13	4,5,10
X	US 5 545 135 A (IACOB MIHAI ET AL) 13 August 1996 (1996-08-13) column 4, line 14 -column 5, line 2; figures 6-6B	1,2,6,7, 9
Y	WO 93 20883 A (PILOT CARDIOVASCULAR SYST INC) 28 October 1993 (1993-10-28)	4,5,10
A	page 9, line 23 -page 12, line 17 page 36, line 20 -page 39, line 11; figures 14-19	6-8
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☒ Further documents are listed in the continuation of box C.☒ Patent family members are listed in annex.

## \* Special categories of cited documents:

\*A\* document defining the general state of the art which is not considered to be of particular relevance

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\*X\* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

\*Y\* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.

\*&amp;\* document member of the same patent family

Date of the actual completion of the international search

21 November 2003

Date of mailing of the international search report

03/12/2003

Name and mailing address of the ISA

European Patent Office, P.B. 5818 Patentlaan 2  
NL - 2280 HV Rijswijk  
Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,  
Fax: (+31-70) 340-3016

Authorized officer

PASCAL, A

# INTERNATIONAL SEARCH REPORT

Application No  
PCT/EP 03/08493

## C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 4 571 240 A (SAMSON WILFRED J ET AL) 18 February 1986 (1986-02-18) column 1, line 1 -column 2, line 47; figure 1 ---	1,5,10
X	EP 0 855 171 A (TERUMO CORP) 29 July 1998 (1998-07-29) column 3, line 11 -column 12, line 14; figures 1,2 -----	1,2,8,9

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Information on patent family members

Application No

PCT/EP 03/08493

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